

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Morioka et al.  
Appl. No.: 10/517,244  
Conf. No.: 3110  
Filed: December 7, 2004  
Title: HYDROGEN OCCLUDING MATERIAL AND METHOD FOR USE  
THEREOF  
Art Unit: 1793  
Examiner: Paul A. Wartalowicz  
Docket No.: 112857-402

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION AND ADVISORY ACTION**

Sir:

In response to the final Office Action dated January 2, 2009 and the Advisory Action dated March 17, 2009, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.